

SECTION 1 - MANUFACTURER INFORMATION

MANUF/DIST : CHEM-POWER MFG DIV/ FOSTER & CO., INC
15 Wing Drive EMERGENCY PHONE.....: 973-267-4100
Cedar Knolls PREPARATION/REVISION DATE: 02/14/02
NJ 07927
PREPARER/CONTACT: Gary Adams, Chemist
LOCATION : Whs 1

TRADE NAME/SYNONYMS...: CHEM-BUFF
CHEMICAL NAME/SYNONYMS: Spray-Buffer Retouch
CHEMICAL FAMILY.....: Aqueous Acrylic Emulsion
FORMULA.....: Complex Mixture
PRODUCT CODE.....: 17-70

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

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* HEALTH..... 1 *
* FLAMMABILITY.. 0 *
* REACTIVITY.... 0 *
* PROTECTION.... B *
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SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
**Diethylene Glycol Methyl Ether	111-77-3	0.5-2	N/I	N/I
**Dibutyl Phthalate	84-74-2	0.2-1	5 mg/m3	5 mg/m3
Water	7732-18-5	>85	None est	None est
Acrylic Emulsion	25133-77-5	3-6	N/I	N/I

**This ingredient is reportable under EPA SARA Title 111-please check applicable states for additional regulations.

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, or OSHA):NO

CHEMICAL/COMMON NAME	CAS-NUMBER	%	NTP	IARC	OSHA
N/A	N/A	N/A	N/A	N/A	N/A

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-

EYES: Direct contact can cause transient irritation.

SKIN: Repeated or prolonged contact could cause dry skin dermatitis.

INGESTION: Harmful if swallowed. Can cause gastric distress, nausea, vomiting, etc.

PRIMARY ROUTES OF ENTRY-
Eyes and skin.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-
N/I

EMERGENCY FIRST AID PROCEDURES-
EYES: Immediately flush with water for 15 minutes. Hold eyes open to rinse entire area. Call physician.
INGESTION: If swallowed, give large quantity of water and call physician.
SKIN: Wash with mild soap and water.

SECTION 4 - CHEMICAL DATA
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BOILING POINT (F).....: 212	SPECIFIC GRAVITY (WATER=1).....: 1-1.1
VAPOR PRESSURE (mmHg): 17	PERCENT VOLATILE BY VOLUME (%): <90
VAPOR DENSITY (AIR=1): >1	EVAPORATION RATE (water =1): 1

SOLUBILITY IN WATER-
Dilutable.

APPEARANCE AND ODOR INFORMATION-
Milky liquid with slight odor.

SECTION 5 - PHYSICAL HAZARD DATA
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FLASH POINT (Method Used): N/A FLAMMABLE LIMITS : Lel=N/A UEL=N/A

EXTINGUISHING MEDIA-
N/A

SPECIAL FIRE FIGHTING PROCEDURES-
None.

UNUSUAL FIRE AND EXPLOSION HAZARDS-
None known.

INCOMPATIBILITY (Materials To Avoid)-
Sources of bacteria.

HAZARDOUS DECOMPOSITION PRODUCTS-
Small amounts of carbon and nitrogen oxides.

WILL HAZARDOUS POLYMERIZATION OCCUR-
No.

CONDITIONS TO AVOID FOR POLYMERIZATION-
None known.

IS THE PRODUCT STABLE-
Yes.

CONDITIONS TO AVOID FOR STABILITY-
Avoid freeze/thaw cycles.

SECTION 6 - SPILL OR LEAK PROCEDURES
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-
Dike and contain spill. Soak up with suitable absorbent and prepare for disposal. Keep out of streams and sewers.

WASTE DISPOSAL METHODS-
Coagulate with Ferric Chloride or Sulfate, then lime to clear endpoint. Decant clear liquid to sanitary sewer. Landfill or incinerate coagulum. Consult Federal, State and local authorities.

SECTION 7 - EXPOSURE CONTROL INFORMATION
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VENTILATION-
LOCAL EXHAUST: Not needed
SPECIAL.....: N/A
MECHANICAL (General): Good needed.
OTHER.....: N/A

RESPIRATORY PROTECTION-
Not normally needed.

PROTECTIVE GLOVES-
Rubber, etc.

OTHER PROTECTIVE EQUIPMENT-
Safety glasses or chemical goggles.

OTHER ENGINEERING CONTROLS-
N/I

WORK PRACTICES-
N/A.

HYGIENIC PRACTICES-
Wash hands after use and before eating or using lavatory facilities.

SECTION 8 - SPECIAL PRECAUTIONS
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-
Keep containers closed. Keep from freezing.

MAINTENANCE PRECAUTIONS-
N/A

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CSS-14038

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OTHER PRECAUTIONS-
KEEP OUT OF REACH OF CHILDREN!

ADDITIONAL COMMENTS-
Shipping Name: Compound, Cleaning. Class 55.